FIG. 1

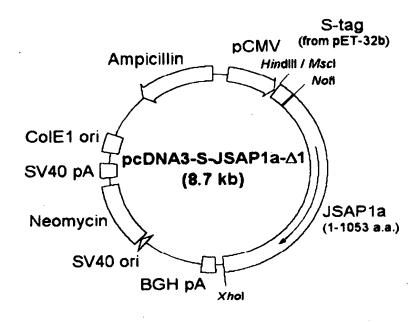
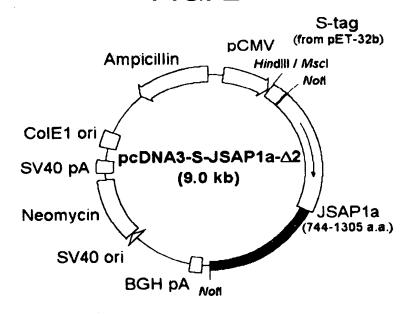


FIG. 2



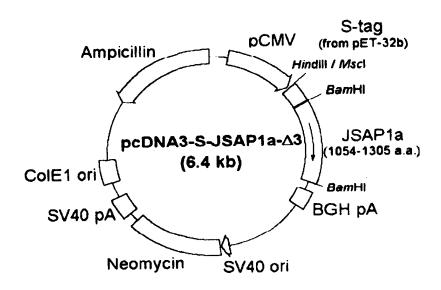


FIG. 4

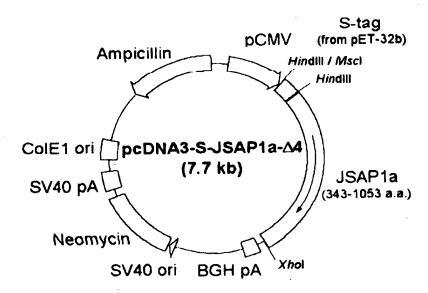


FIG. 5

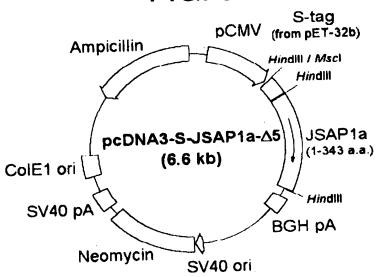


FIG. 6

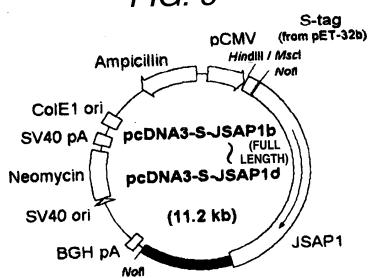


FIG. 7

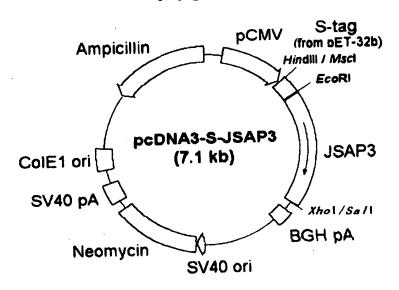


FIG. 8

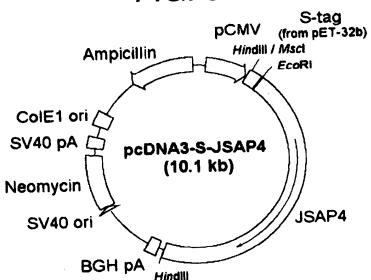


FIG. 9

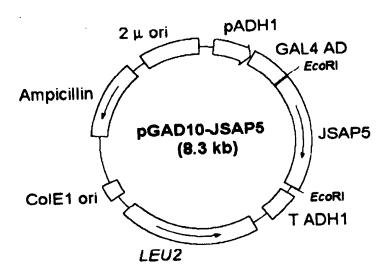
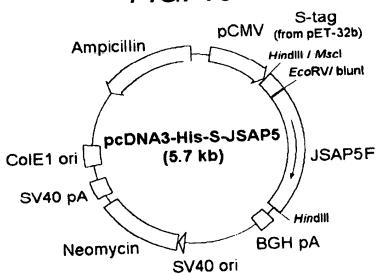


FIG. 10



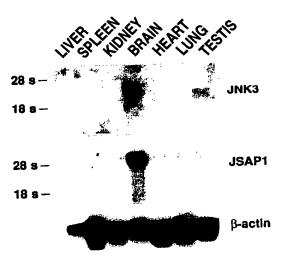


FIG. 12

Flag- <u>JNK1</u> <u>JNK2</u> <u>JNK3</u> <u>ERK2</u> <u>p38</u> S-JSAP1 - + - + - + - +

Flag-JNK3 ---

Blot: α-Flag



FIG. 13

FARALLIA THE THE THE THE SEAT HERE



FIG. 14

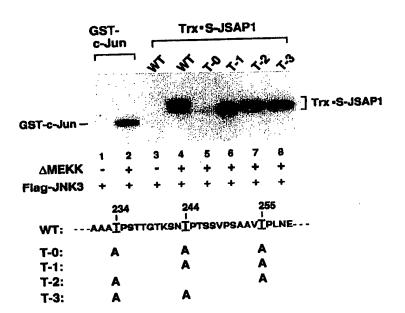
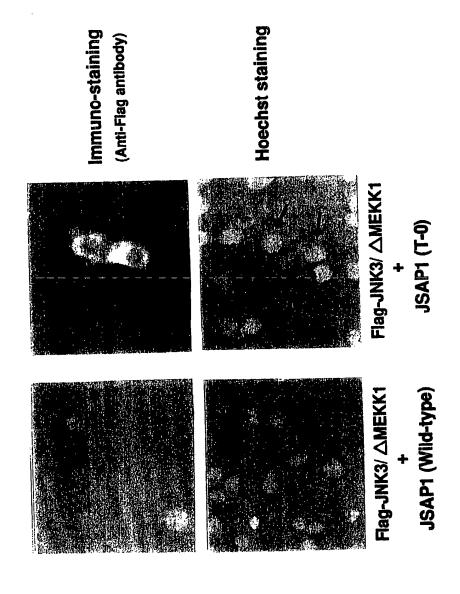
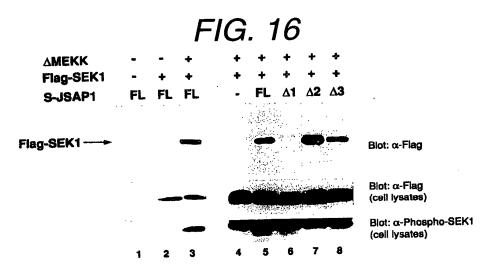
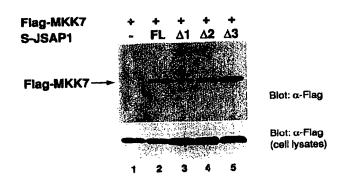
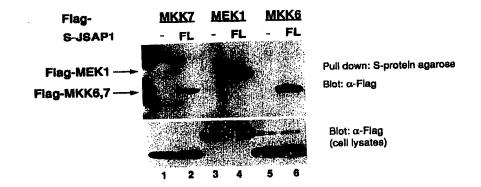


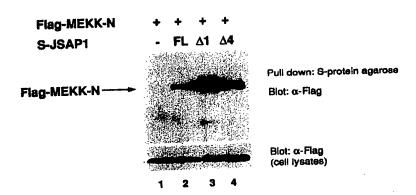
FIG. 15











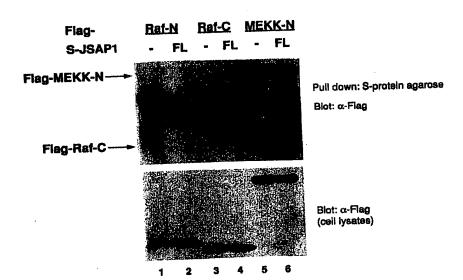


FIG. 21

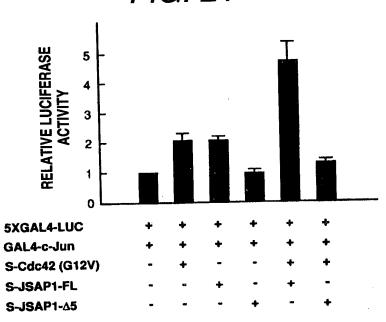
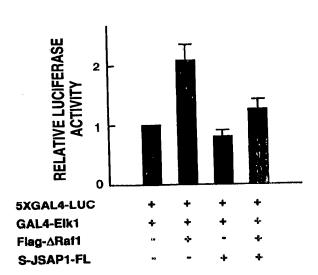
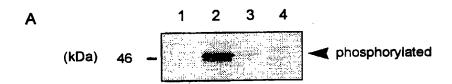


FIG. 22





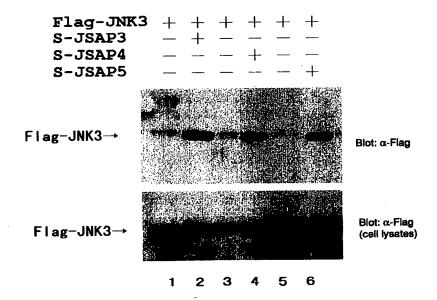


FIG. 25

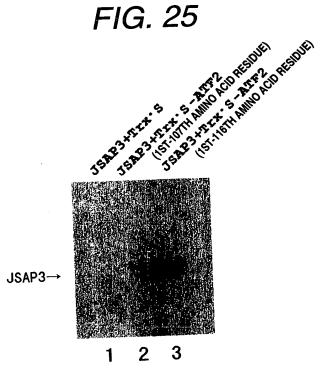
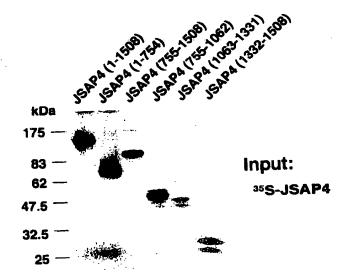


FIG. 26



	'EDB)	1587	्डर [ो] स्क्री	55108A)	1331)	82.1808)
JSAPA (L'ISBN APA	JEAPA'	JEAPA (JEARA	JEAPA 13	

_	SAY	JSAT -	55	۲۶ 	<u>√</u>	75K		
kDa		•						Pull down:
175 —			_					with GST
83 —	i						٠	(LANE 1, 3, 5, 7, 9, 11)
62 —							_	uniah CCT INK2
47.5								with GST-JNK3 (LANE 2, 4, 6, 8, 10, 12)
32.5						· 		(
25 —						9 10	11 12	
	1 2	3 4	5	6 7	8	9 10	11 12	•
				FI	G.	28		
Myc-	JSAP4		+	+	+	+	+	
	S-JNK1		•	+	-	-	-	
His-S	5-JNK2		•	-	+	-	-	
His	5-JNK3		-	-	•	+	-	
HIs:S	S-ERK2	2	-	-	-	-	+	
Мус-	JSAP4		•	-		Dame	:	Pull down: S-PA Blot: α-Myc
,								Blot: α-Myc



Blot: α -Myc (cell lysates)

Blot: α -His (cell lysates)

FIG. 29

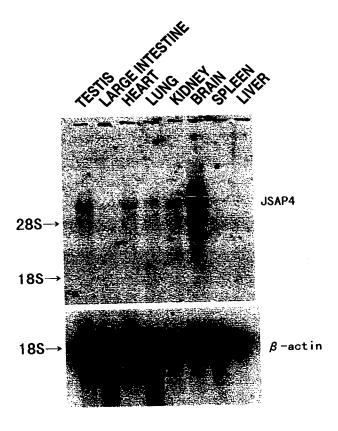


FIG. 30

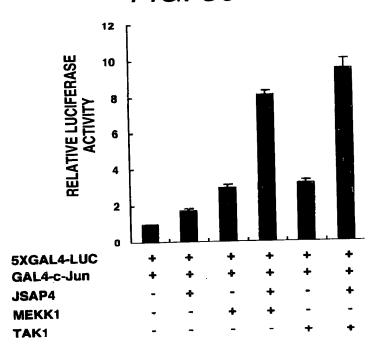
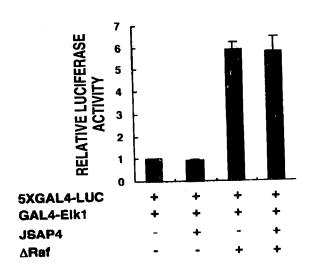


FIG. 31



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